DOCUMENT RESUME

ED 446 949 SE 064 102

TITLE	Plants & People: A Beneficial Relationship. Plant Life in Action[TM]. Schlessinger Science Library. [Videotape].
PUB DATE	2000-00-00
NOTE	0p.; For other videotapes in this series, see SE 064 099-104. Videotape designed for grades 5-8.
AVAILABLE FROM	Schlessinger Media, Div. of Library Video Company, P.O. Box 580, Wynnewood, PA 19096. (6 volume set, $214.70; each 23-minute videotape, $39.95). Tel: 800-843-3620 (Toll Free); Web site: http://www.libraryvideo.com.
PUB TYPE	Guides - Classroom - Teacher (052) -- Non-Print Media (100)
EDRS PRICE	Document Not Available from EDRS.
DESCRIPTORS	*Agriculture; Hands on Science; Junior High Schools; Middle Schools; Plant Growth; *Plants (Botany); Science Activities; Science and Society; Science Education; Science Experiments

ABSTRACT

In Plants & People: A Beneficial Relationship, viewers will develop an appreciation for plant life by learning how plants provide us with the oxygen, food, shelter, clothing and medicine that we need to survive. Discover how the science of agriculture has benefited humanity for thousands of years. Examine the complex relationships that have developed between important plants and the cultures that depend on them by looking at the history of the potato and by traveling to the rainforest to gather information about plants and how they are used. Explore the negative impact of human activities on plant growth, and learn how scientists and farmers are working to sustain a healthy planet by preserving plant diversity. An informative, hands-on investigation into the effects of pollution on plant life is also included. This program is based on the concepts outlined in the National Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems and Diversity & Adaptations of Organisms. A teacher's guide is included. (ASK)

Reproductions supplied by EDRS are the best that can be made
from the original document.